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Frank R. Ellerbe, III

November 21, 2008

# **VIA ELECTRONIC FILING**

Mr. Charles Terreni, Chief Clerk of the Commission Public Service Commission of South Carolina Synergy Business Park, Saluda Building 101 Executive Center Drive Columbia, South Carolina 29210

Application of Duke Energy Carolinas, LLC Re: for approval of Energy Efficiency Plan

Docket No. 2007-358-E

Dear Mr. Terreni:

On behalf of Duke Energy Carolinas, LLC, we enclose for filing the Residential Energy Assessment proposed tariff in the above-referenced docket.

By copy of this letter we are serving a copy of the same on all parties of record. If you have any questions, please have someone on your staff contact me.

Yours truly,

ROBINSON, MCFADDEN & MOORE, P.C.

Frank Ř. Ellerbe, III

/tch

**Enclosure** 

Mr. Charles Terreni, Chief Clerk of the Commission November 21, 2008 Page 2

cc/enc:

Catherine E. Heigel, Assistant General Counsel (via email and US Mail)

Nanette Edwards, Chief Counsel (via email and US Mail)

Scott Elliott, Esquire (via email and US Mail) Jeremy Hodges, Esquire (via email and US Mail)

J. Blanding Holman, IV, Esquire (via email and US Mail) Gudrun Thompson, Esquire (via email and US Mail) Robert E. Tyson, Jr., Esquire (via email and US Mail) Alan R. Jenkins, Esquire (via email and US Mail) James H. Jeffries, IV Esquire (via email and US Mail)

STATE OF SO	UTH CAROLINA	)			
Application of Duke Energy Carolinas, LLC for Approval of Energy Efficiency Plan Including an Energy Efficiency Rider and Portfolio of Energy Efficiency Programs			) BEFORE THE ) PUBLIC SERVICE COMMISSION ) OF SOUTH CAROLINA ) ) COVER SHEET ) ) DOCKET ) NUMBER: 2007-358-E		
(Please type or print	)				
Submitted by: Frank R. Ellerbe,		<u>, III</u>	SC Bar Number:	1866	
Address:	Robinson, McFadden & Moore, P.C.		Telephone:	(803) 779-89	00
P.O. Box 944 Columbia, SC		202	Fax:	(803) 252-0724	
NOTE: The cover sheet and information con				@robinsonlav	
Emergency R  Other:		OOCKETING INFOI			/) 's Agenda expeditiously
INDUSTRY (Check one)		NATURE OF ACTION (Check all that apply)			
☑ Electric		Affidavit	Letter		Request
☐ Electric/Gas		Agreement	Memorandum	l	Request for Certificatio
☐ Electric/Telecommunications		Answer	☐ Motion		Request for Investigation
☐ Electric/Water		Appellate Review	Objection		Resale Agreement
Electric/Water/Telecom.		☐ Application	Petition		Resale Amendment
☐ Electric/Water/Sewer		Brief	Petition for R	econsideration	Reservation Letter
☐ Gas		Certificate	Petition for R	ulemaking	Response
Railroad		Comments	Petition for Rul	e to Show Cause	Response to Discovery
☐ Sewer		Complaint	Petition to Int	ervene	Return to Petition
☐ Telecommunications		Consent Order	Petition to Inter	vene Out of Time	☐ Stipulation
☐ Transportation		Discovery	Prefiled Testin	mony	☐ Subpoena
☐ Water		Exhibit	☐ Promotion		□ Tariff
Water/Sewer		Expedited Consideration	Proposed Ord	er	Other:
Administrative Matter		Interconnection Agreement	Protest		
Other:		Interconnection Amendmen	nt Dublisher's Af	fidavit	
		Late-Filed Exhibit	Report		

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## RESIDENTIAL ENERGY ASSESSMENT PROGRAM (SC)

## **PURPOSE**

The purpose of this program is to assist residential customers in assessing their energy usage and to provide recommendations for more efficient use of energy in their homes. The program will also help identify those customers who could benefit most by investing in new energy efficiency measures, undertaking more energy efficient practices and participating in Duke Energy programs.

#### **PROGRAM**

- This program is available for residences served on Duke Energy Carolinas' residential rate schedules from Duke Energy Carolinas' retail distribution system.
- The Company may require a minimum number of months of historical usage data before performing an analysis under one of the options available to customers as follows:

## **Energy Analysis**

The customer provides information about their home, family, appliances, equipment and energy usage through an online energy survey. Customers without internet access may complete a mail-in survey. Duke Energy Carolinas will create a customized energy report including energy saving recommendations.

## On-site Audit and Analysis

Duke Energy Carolinas will perform on-site assessments of owner-occupied residences and their energy efficiency related features where the customer's average monthly energy usage during the summer months exceeds 1000 kilowatt hours. Assessments may be limited to one per residence during the life of this program. Duke Energy Carolinas will provide a detailed Home Energy Assessment including energy efficiency recommendations.

- Participating customers will be offered a home energy efficiency measure, not to exceed \$30.00 in value, such as an energy efficiency starter kit or compact fluorescent light bulbs. The incentive may be delivered in a variety of ways including but not limited to, direct mail, rebates, discount coupons, in-store promotions or online discounts.
- Energy efficiency measure incentives are not available under this program if the customer has previously
  received the same incentive for this or any other Duke Energy Carolinas Energy Efficiency Program.

South Carolina Original (Proposed) Leaf No. 153 Effective PSCSC Docket No. 2007-358-E Order No.

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